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LOCATION OF LATERAL NUMBER 1	FO	OTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
Location At Kickoff Point Depth: 4854	1961 FN	L 1115 FEL	SENE	4	10.0 S	17.0 E	S
Top of Uppermost Producing Zone	1961 FN	L 1115 FEL	SENE	4	10.0 S	17.0 E	S
At Total Depth	1300 FN	L 1300 FEL	NENE	9	10.0 S	17.0 E	S
COUNTY DUCHESNE			DISTANCE TO	NEAREST LE	ASE LINE (Feet) 1115		
DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2000			PROPOSED DE		9742 TVD: 51	73	

				Hole, Cas	sing, and Cement Informa	ation				
String Hole Size Casing Size Length Weight Grade & Thread Max Mud Wt. Cement Sacks Yield Weig										Weight
L1	6.125	4.5	0 - 9712	11.6	N-80 LT&C	10.0	No Used	0	0.0	0.0



QEP ENERGY COMPANY WR 8G4-10-17 API: 43-013-

Summarized New Drill C Lime Horizontal Procedure

- 1. MIRU drilling rig.
- 2. Drill 12-3/4" hole to 450'.
- 3. RIH with 9-5/8" 36# J-55 casing to bottom.
- 4. Cement casing.
- 5. NU rig's 3,000 WP rated BOP.
- 6. Drill vertically to 4,754'.
- 7. RIH with 7" 26# N-80.
- 8. Cement casing.
- 9. Drill out cement and drill to KOP of 4,854'.
- 10. Build curve per directional plan to land in the Uteland Butte "C" Lime.
- 11. Drill ~4,120' of lateral in the Uteland Butte "C" Lime at ~182.28° azimuth, following formation dip.
 - a. Mud system to be water based. Weights are expected to be in the 8.8 9.8 ppg range.
- 12. PU 4 1/2" slotted liner and blank pipe and run to TD.
 - a. Land liner top at 4,694', 60' above the window.
 - b. Bottom of liner will be 30' of bottom.
- 13. Set RBP at 2,000'
- 14. ND BOP's.
- 15. RDMOL.

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17

DRILLING PROGRAM

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil & Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated top of important geologic markers are as follows:

*This is a horizontal welll:

Depth, TVD	Depth, MD
1,100'	1,100°
4,854'	4,854'
5,330'	5,567
5,173'	9,742'
	1,100° 4,854° 5,330°

2. Anticipated Depths of Oil, Gas, Water, and Other Mineral Bearing Zones

The estimated depths at which the top an bottom of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered as follows:

Substance	<u>Formation</u>	Depth, TVD	Depth, MD
Oil/Gas	Uteland Butte C Lime	5,330 – 5,173'	5,567' - 9,742'

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right A49-251 (which was filed on May 7, 1964) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System, to supply fresh water for drilling purposes. All water resulting from drilling operations will be disposed of at Red Wash Central Battery Disposal site; SWSE, Section 27, T7S, R23E or Wonsits Valley Disposal Site; SWNW, Section 12, T8S, R21E.

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17

3. Operator's Specification for Pressure Control Equipment

- A. 3,000 psi double gate, 3,000 psi annular (schematic attached)
- B. Function test daily.
- C. All casing strings shall be pressure tested (0.22 psi/ft or 1,500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield of the casing.
- D. Ram type preventers and associated equipment shall be tested to rated working pressure if isolated by a test plug or to 50% of the internal yield pressure of casing, whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil & Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 3M system and individual components shall be operable as designed.

4. <u>Casing Program</u>

Hole Size	Casing Size	Top, MD	Bottom, MD	Weight, lb/ft	Grade	Thread	Condition	MW
17 ½ "	14"	sfc	80'	Steel	Cond.	None	Used	Air
12 1/4"	9 5/8"	sfc	450'	36.0	J-55	STC	New	Air
8 3/4"	7"	sfc	4,754'	26.0	N-80	LTC	New	8-9 ppg

	Casing St	rengths:	. 4	Collapse	Burst	Tensile (minimum)
9 5/8"	36.0 lb.	J-55	STC	2,020 psi	3,520 psi	394,000 lb.
7"	26.0 lb.	N-80	LTC	5,410 psi	7,240 psi	519,000 lb.

The lateral will be lined with slotted liner and casing landed 30' off bottom.

Lateral:

Hole Size	Casing Size	Top,MD	Bottom, MD	Weight	Grade	MW
6 1/8"	4 1/2"	4,694'	9,712'	11.6	N-80	8 – 10 ppg

	Casing Str	Casing Strengths:		Collapse	Burst	Tensile (minimum)
4 ½"	11.6 lb.	N-80	LTC	6,350 psi	7,780 psi	223,000 lb.

Please refer to the attached wellbore diagram for further details.

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17

5. Cementing Program

20" Conductor:

Cement to surface with construction cement.

9-5/8" Surface Casing: sfc – 450' (MD)

Lead/Tail Slurry: $0^{\circ} - 450^{\circ}$. 170 sks (310 cu ft) Rockies LT cement + 0.25 lb/sk Kwik Seal + 0.125 lb/sk Poly-E-Flake. Slurry wt: 13.5 ppg, Slurry yield: 1.81 ft³/sk, Slurry volume: 12-1/4" hole + 100% excess.

7" Intermediate Casing: sfc – 4,754' (MD)

Lead/Tail Slurry: 825 sks (1,023 cu ft) 50/50 Poz Premium + 0.6% Halad (R)-322 fluid loss + 2.0% Microbond M expander + 5% salt + 0.125 lb/sk Poly-E-Flake. Slurry wt: 14.35 ppg, Slurry yield: 1.24 ft³/sk, Slurry volume: 8-3/4" hole + 40% excess over caliper.

S Lateral: 4,754' - 9,742'

No cement, liner hung in open hole.

6. Auxilliary Equipment

- a. Kelly Cock Yes
- b. Float at the bit No
- c. Monitoring equipment on the mud system visually and/or PVT or Flow Show
- d. Fully opening safety valve on the rig floor Yes
- e. Rotating Head Yes

Drilling the surface hole with air:

A variance from 43 CFR 3160 Onshore Oil and Gas Order #2, Section III requirements, subsection E Special Drilling Operations is requested for the specific operation of drilling and setting surface casing on the subject well with a truck mounted air rig. The variance from the following requirements of Order #2 is requested because surface casing depth for this well is less than 500 feet and high pressures are not expected.

- f. **Properly lubricated and maintained rotating head.** A diverter system in place of a rotating head. The diverter system forces the air and cutting returns to the reserve pit and is used to drill the surface casing.
- g. Blooie line discharge 100' from well bore and securely anchored. The blooie line discharge for this operation will be located 50 to 70 feet from the

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17

wellhead. This reduced length is necessary due to the smaller location size to minimize surface disturbance.

- h. Automatic ignitor or continuous pilot light on the blooie line. A diffuser will be used rather than an automatic pilot/ignitor. Water is injected into the compressed air and eliminates the need for the pilot light and the need for dust suppression equipment.
- i. Compressors located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. Compressors located 50 feet on the opposite side of the well bore from the blooie line and is equipped with a 1) emergency kill switch on the driller's console, 2) pressure relief valve on the compressor, 3) spark arrestors on the motors.
- j. **Kill Fluid to control well** In lieu of having mud products on location to kill the well for an unanticipated kick, Questar will kill the well with water contained in a 400 bbl tank on site. The 400 bbl water tank will also be storage for surface casing cement water.
- k. **Deflector on the end of the blooie line** Questar will mount a deflector unit at the end of the blooie line for the purpose of changing the direction and velocity of the air and cuttings flow into the reserve pit. Changing the velocity and direction of the cuttings and air will preserve the pit liner. In the event the deflector washes out due to erosion caused by the sand blasting effect of the cuttings, there will be no problem because the deflector is mounted on the very end of the blooie. A washed out deflector will be easily replaced.
- 1. Flare Pit there will be no need of a flare pit during the surface hole air drilling operation because the blooic line is routed directly to the reserve pit. When the big rig arrives for the main drilling after setting surface casing, a flare box will be installed and all flare lines will be routed to the flare box.

All other operations and equipment for air/gas drilling shall meet specifications in Onshore Order #2, Section III Requirements, subsection E. Special Drilling Operations and Onshore Order #1.

Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Production holes will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. Maximum anticipated mud weight is 9.5 ppg.

Drilling of the laterals will be done with fresh water NaCl based mud systems consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash, polymers, and NaCl. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used the concentration will be less than 4% by volume. Maximum anticipated mud weight is 10.0 ppg.

No minimum quantity of weight material will be required to be kept on location.

ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17

PVT/Flow show will be used upon exit of surface casing to TD.

Gas detector will be used upon exit of surface casing to TD.

7. Testing, Logging, and Coring Program

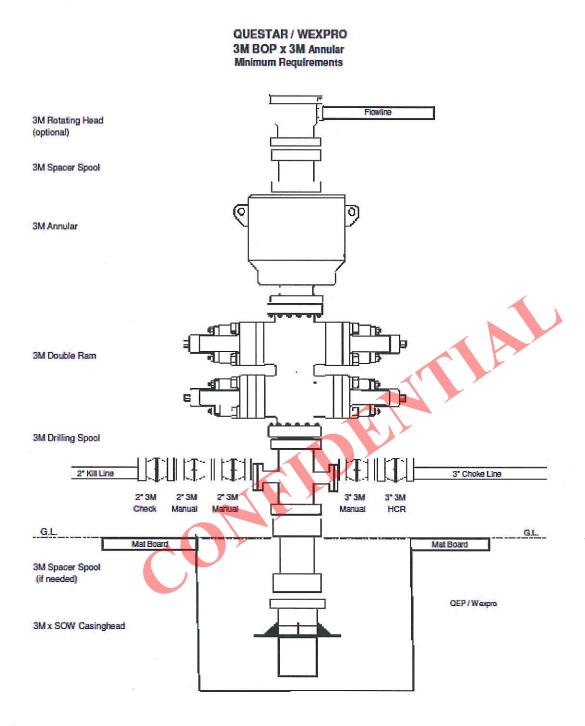
- a. Cores None Anticipated
- b. DST None Anticipated
- c. Logging:
 - i. Mud logging from casing exit to TD
 - ii. MWD-GR will be utilized during drilling operations to aid in landing the curve and maintaining the laterals within the desired zone.
- d. Formation and completion interval: G1 Lime interval, final determination of completion will be made by analysis of mud logging data. Stimulation: stimulation will be designed for the particular area of interest encountered.

8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

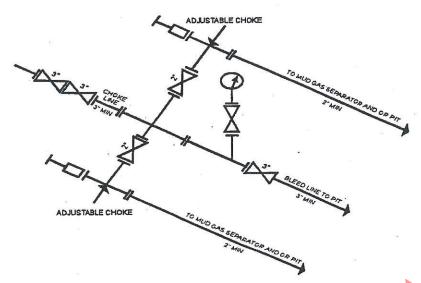
No abnormal temperatures or pressures are anticipated. No H₂S has been encountered or is known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom-hole pressure equals approximately 2,720 psi. Maximum anticipated bottom hole temperature is approximately 150°F.

CONFID

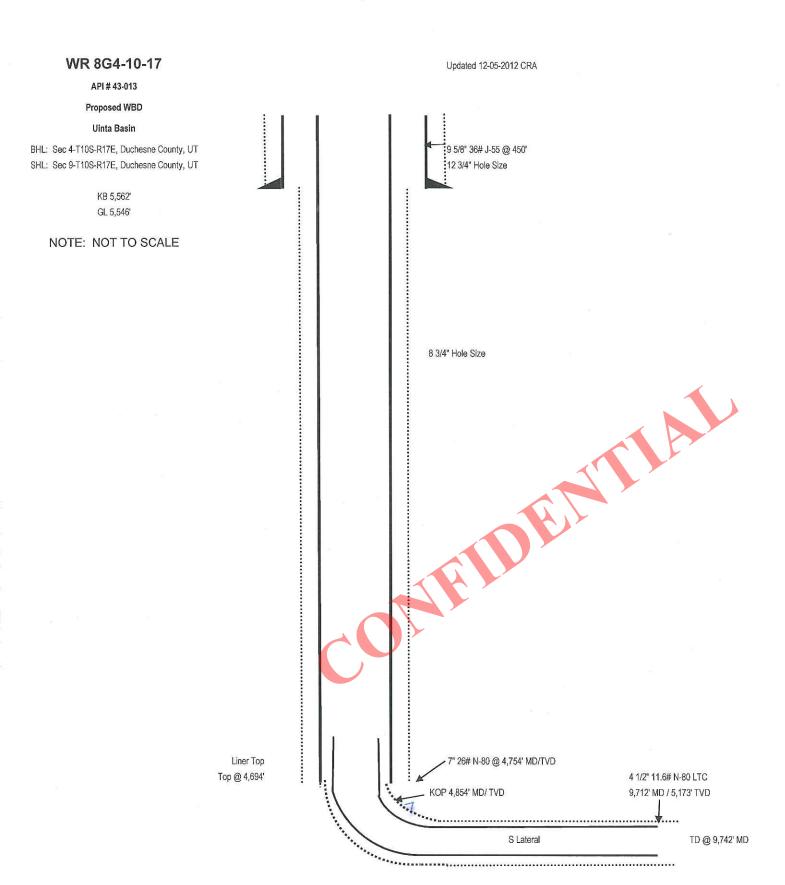
ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17



ONSHORE OIL & GAS ORDER NO. 1 QEP ENERGY COMPANY WR 8G4-10-17



3M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY [54 FR 39528, Sept. 27, 1989]





QEP ENERGY (UT)

Wilkin Ridge WR 8G4-10-17 WR 8G4-10-17

Original Hole

Plan: Plan ver.0

Standard Planning Report

29 November, 2012





QEP Resources, Inc.

Planning Report



Database: Company: Project:

EDMDB_QEP QEP ENERGY (UT) Wilkin Ridge

Site: WR 8G4-10-17 Well: WR 8G4-10-17 Original Hole Wellbore: Design: Plan ver.0

Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference: Survey Calculation Method: Well WR 8G4-10-17

RKB @ 5561.60usft (AZTEC 950) RKB @ 5561.60usft (AZTEC 950)

True

Minimum Curvature

Project

Wilkin Ridge, UT

Map System: Geo Datum:

US State Plane 1983 North American Datum 1983

Utah Central Zone

System Datum:

Mean Sea Level

Using geodetic scale factor

Map Zone: Site

WR 8G4-10-17

Site Position: From:

Lat/Long

Northing: Easting:

7,163,040.200 usft 2,059,018,957 usft Latitude: Longitude:

65.71

39.974800 -110.006195

0.96°

Position Uncertainty:

0.00 usft

Slot Radius:

13-3/16 "

Grid Convergence:

Well Well Position WR 8G4-10-17

+N/-S +E/-W -0.01 usft 0.00 usft Northing: Easting:

7,163,040.192 usft 2,059,018.957 usft

11.09

Latitude: Longitude:

39.974800 -110.006195

Position Uncertainty

0.00 usft

IGRF2010

Wellhead Elevation:

5,545.60 usft

Ground Level:

5,545.60 usft

Wellbore

Original Hole

Magnetics

Model Name

Sample Date

11/29/2012

Declination (°)

Dip Angle (°)

Field Strength (nT)

52,096

Design

Plan ver.0

Audit Notes:

Version:

Phase:

PLAN

Tie On Depth:

0.00

Vertical Section:

Depth From (TVD)

+N/-S

+E/-W (usft)

Direction (°)

(usft) 0.00

(usft) 0,00

0.00

182,28

lan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4,854.05	0.00	0.00	4,854.05	0.00	0.00	0.00	0.00	0.00	0.00	
5,622.38	92.20	182,28	5,331.16	-495.40	-19.75	12.00	12.00	0.00	182,28	
9.742.48	92.20	182.28	5,173,00	-4,609.20	-183.76	0.00	0.00	0.00	0.00	WR 8G4-10-17

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4,854,05	0.00	0.00	4,854.05	0.00	0.00	0.00	0.00	0.00	0.00
5,622,38	92,20	182,28	5,331.16	-495,40	-19.75	495.79	12.00	12.00	0.00
9,742,48	92,20	182.28	5,173.00	-4,609,20	-183.76	4,612.86	0.00	0.00	0.00



QEP Resources, Inc.

Planning Report



Database: Company: Project:

Site:

EDMDB_QEP QEP ENERGY (UT) Wilkin Ridge WR 8G4-10-17

Well: WR 8G4-10-17
Wellbore: Original Hole
Design: Plan ver.0

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Well WR 8G4-10-17

RKB @ 5561.60usft (AZTEC 950) RKB @ 5561.60usft (AZTEC 950)

True

Minimum Curvature

Design Targets									
Target Name - hit/miss target - Shape	Dip Angle	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
WR 8G4-10-17 - plan hits target cer - Point	0.00 nter	0,00	5,173.00	-4,609.20	-183.76	7,158,429.023	2,058,912.205	39.962147	-110,006850

ising Points							
	Measured Depth (usft)	Vertical Depth (usft)	Name		Casing	Hole Diameter	
					Diameter		
				(")	(")		
	450.00	450.00	9 5/8"		9-5/8	12-1/4	
	4,754.00	4,754.00	7"		7	8-3/4	

Formations						
	Measured Depth (usft)	Vertical Depth (usft)	Name	Lithology	Dip (°)	Dip Direction (°)
	1,098.00	1,098.00	Green River fm		0.00	
	2,961.00	2,961.00	Garden Gulch mbr		0.00	
	5,187,07	5,160.72	Uteland Butte Member		2.20	2.28
	5,567.02		C Lime top		2.20	2.28
	5,588,42	5,331.26	C Lime top porosity		2.20	2.28
			CO			

		O Sontp(-)/Notp(+) (820 neath)	
Project: Wilkin Ridge Site: WR 8G4-10-17 Well: WR 8G4-10-17 Wellore: Original Hole Design: Plan ver.0	PROJECT DETAILS: Wilkin Ridge Geodetic System: US State Plane 1983 Datum: North American Datum 1983 Ellipsoid: GRS 1980 Zone: Utah Central Zone System Datum: Mean Sea Level	850 1275	Vin)
Asimuths to Then North Magnetic Andrit 11,09* Magnetic Padd Steepith SZBS-San T De Angre 65,71* Date 11,02,9012 Model 1349-2010	PROUI Geodetic S. EIII	According to the proof of the p	West(-)/East(+) (850 usft/in)
3	ie North 50 950) TEC 960)		West(-)
ne: QEP ENERGY (UT)	REFERENCE INFORMATION Co-ordinate (NE) Retenence: Well WR 8G4-10-17. True North Vertical (TVD) Retenence: RK8 @ 5561.60ust (AZTEC) 950) Section (VS) Retenence: SN - (Colony) (LODE) Measured Depth Reference: RK8 @ 5651.60ust (AZTEC) 950) Measured Calculation Method: Minimum Curvature	SECTION DETAILS TVD +NV-S +E-W Dieg VSect 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	(1500 usft/in)
Company Name:	17 Longlude Slot -110.006194	MD Inc Azi 0.00 0.00 0.00 4884.465 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Vertical Section at 182.28° (1500 usft/in)
America	WELL DETAILS: WR 804-10-17 Ground Level: Ground Level: 5545.60 5545.60 0.00 7163040.192 2059018.957 39.974800	CASING DETAILS DO MD Size 9 5/2 9-5/8 9 5/2 9-5/8 9 5/2 9-5/8 15/4.00	
CEP Energy Company	S-\N+ 0.00	(niif the Vertical Depth (1002 t) and the Vertical Depth	
Control of the control of the			

T10S. R17E, S.L.B.&M. Well location, WR #8G4-10-17, located as shown in the SE 1/4 NE 1/4 of Section 4, T10S, R17E, S.L.B.&M., Duchesne County, Utah. BASIS OF ELEVATION SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 14, T10S, R18E, S.L.B.&M., TAKEN FROM THE MOON BOTTOM QUADRANGLE, UTAH, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, SAID ELEVATION IS MARKED AS DEPART OF THE THE TOPOGRAPH OF THE STATE OF THE TAKEN OF THE STATE OF THE TAKEN OF THE THE TAKEN OF THE BEING 5129 FEET. BASIS OF BEARINGS S89'51'58"W - 2635.78' (Meas.) N89'49'26"W - 2614.99' (Meas.) BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 1910 Brass Cap, 2.5' High, Pile of Stones, Steel Pos 1910 Brass Cap 1.4' High, Pile of Stones (Meas.) 1961 2632.96 WR #8G4-10-17 Elev. Ungraded Ground = 5547' S00.04'33"W 1115' SCALE Brass Cap, 1.9' High, Pile of Stones 1910 Brass Cap, 1.8' High, Pile of Stones, Steel Post (Meas.) 2634.03 2646.48" \$89'38'35"W -1910 Brass Cap, 1.0' High, Pile of Stones N89'44'37"W - 2636.67' (Meas.) 2611.98' (Meas.) 1910 Brass Cop. 1910 Brass Cap, 1.0' High, Pile of Stones 300 (Meas.) 2646.34 1300' Bottom Hole NO0'04'05"E 9 1910 Brass Cap, 1.8' High, Pile of Stones (Meas.) 2638.74" NO0.00,45"W 1.0' High, Pile of Stones 1910 Brass Cap S89 55'32"W - 2626.41' (Meas.) S89°53'08"W - 2630.24' (Meas.) CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF REGISTERED LAND SURVEYOR REGISTRATION NO. 161319
STATE OF UTAH 05-04-12 UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017 LEGEND: SCALE DATE SURVEYED: DATE DRAWN 1" = 1000' 04-10-12 04-16-12 = 90° SYMBOL REFERENCES C.R. S.R. S.S. G.L.O. PLAT = PROPOSED WELL HEAD. ▲ = SECTION CORNERS LOCATED. QEP ENERGY COMPANY

QEP ENERGY COMPANY

API Well Number: 43013519280000

QEP ENERGY COMPANY WR #8G4-10-17

LOCATED IN DUCHESNE COUNTY, UTAH **SECTION 4, T10S, R17E, S.L.B.&M.**



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: EASTERLY



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 (435) 789-1017 * FAX (435) 789-1813

LOCATION PHOTOS

MONTH DAY

РНОТО

TAKEN BY: C.R. DRAWN BY: B.D.H. REVISED: 00-00-00

API Well Number: 43013519280000 QEP ENERGY COMPANY T10S, R17E, S.L.B.&M. Well location, WR #8G4-10-17, located as shown in the SE 1/4 NE 1/4 of Section 4, T10S, R17E, S.L.B.&M., Duchesne County, Utah. BASIS OF ELEVATION SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 14, T10S, R18E, S.L.B.&M., TAKEN FROM THE MOON BOTTOM QUADRANGLE, UTAH, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5129 FEET. BASIS OF BEARINGS S89°51'58"W - 2635.78' (Meas.) N89°49'26"W - 2614.99' (Meas.) BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 1910 Brass Cap, 2.5' High, Pile of Stones, Steel Post 1910 Brass Cap Brass Cap, 1.4' High, Pile of Stones 1.8' High, Pile of Stones 2639.06 1961 ,96 WR #8G4-10-17 Elev. Ungraded Ground = 5547' 1115' SCALE Brass Cap, 1.9' High, Pile of Stones -1910 Brass Cap, 1.8' High, Pile of Stones, Steel Post 2634.03' .48, 2646. S00.07'34"W S89°38'35"W – 2611.98' (Meas.) 1910 Brass Cap, 1.0' High, Pile of Stones N89°44'37"W - 2636,67' (Meas. 1910 Brass Cap, 1910 Brass Cap, 1.0' High, Pile of Stones 2646.34" 1300' Bottom Hole 5280.90' (Meas. V00°04°05 1910 Brass Cap, 1 1.8' High, Pile of Stones W. 55,20.00N 2638. 745"W ,00N 1910 Brass Cap, 1910 Brass Cap, 1.0' High, Pile 1.4' High, Pile 1910 Brass Cap CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PART WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY? SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF of Stones of Stones S89°55'32"W - 2626.41' (Meas.) S89°53'08"W - 2630.24' (Meas.) REGISTEED LAND SURVEYOR REGISTRATION NO. 161319
STATE OF STAMP TE 05-0112 UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017 LEGEND: SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000' 04-10-12 04 - 16 - 12NAD 83 (TARGET BOTTOM HOLE) NAD 83 (SURFACE LOCATION) = 90° SYMBOL REFERENCES PARTY NAD 25 (SWIT ACE LOCATION)

LATITUDE = 39'58'29.28" (39.974800)

LONGITUDE = 110'00'22.30" (110.006194)

NAD 27 (SURFACE LOCATION)

LATITUDE = 39'58'29.41" (39.974836)

LONGITUDE = 110'00'19.76" (110.005489) LATITUDE = 39'57'43.73" (39.962147) LONGITUDE = 110'00'24.66" (110.006850) NAD 27 (TARGET BOTTOM HOLE)

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

LATITUDE = 39'57'43.86" (39.962189) LONGITUDE = 110'00'22.12" (110.006144)

RECEIVED: December 18, 2012

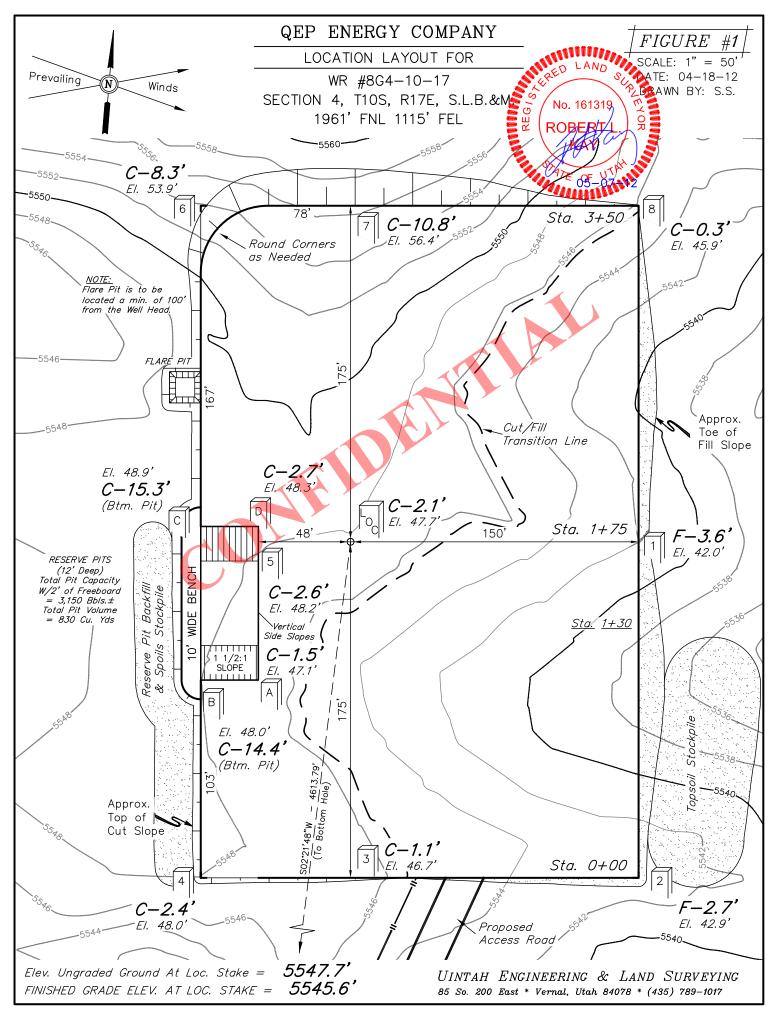
G.L.O. PLAT

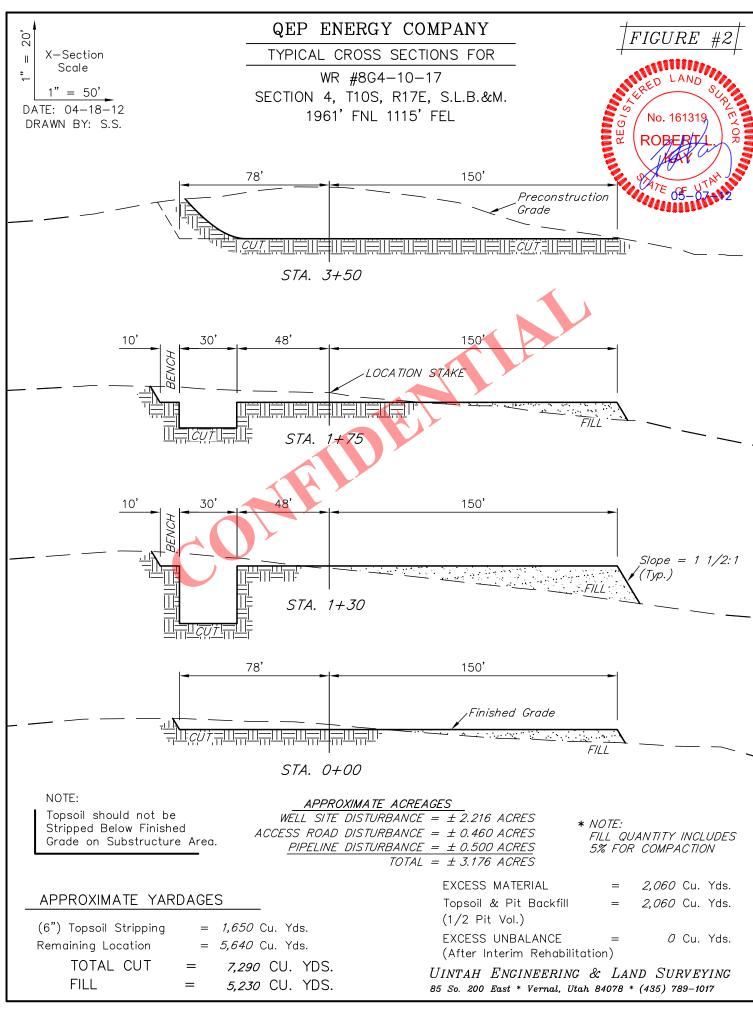
QEP ENERGY COMPANY

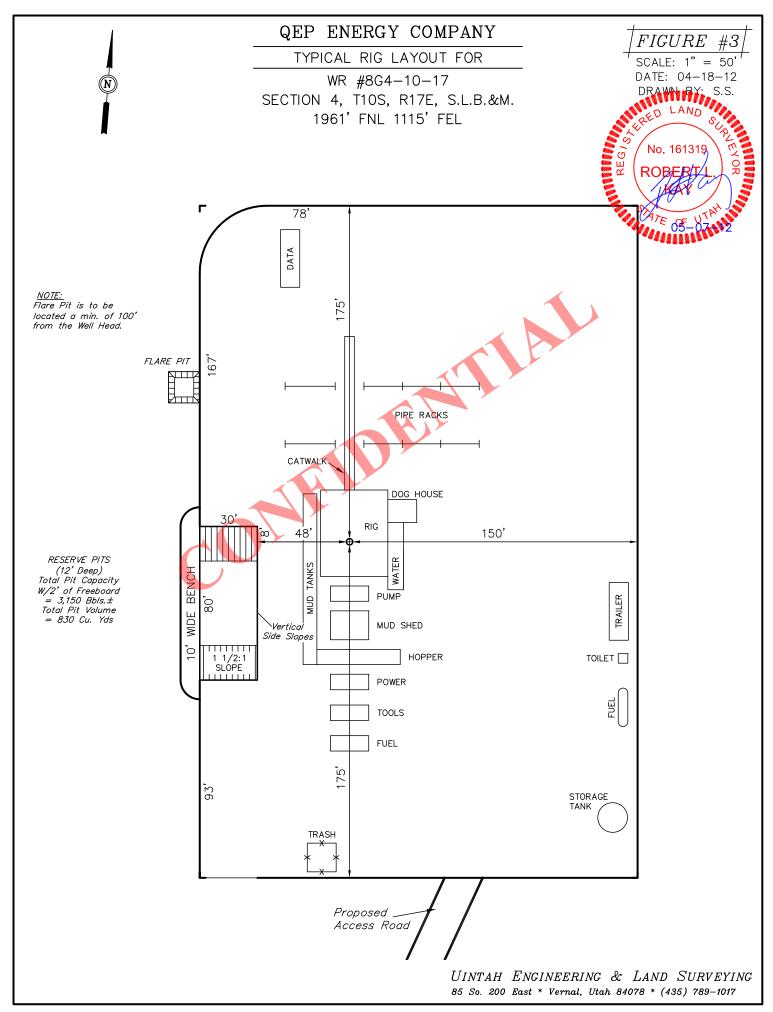
C.R. S.R. S.S.

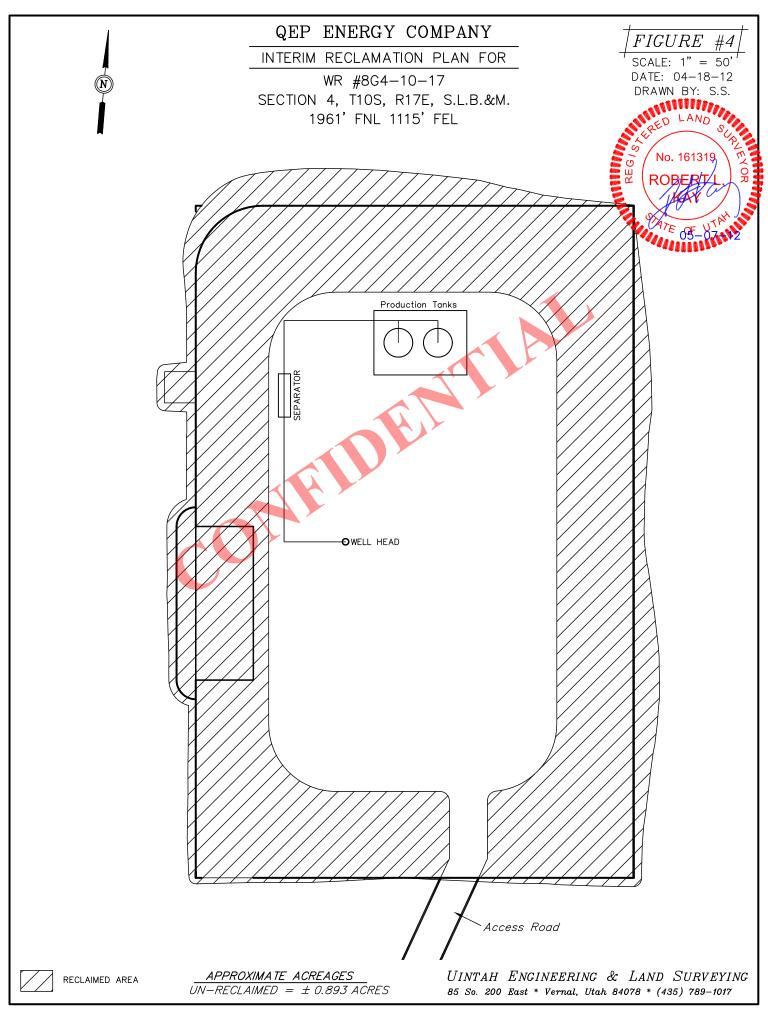
HOT

WEATHER





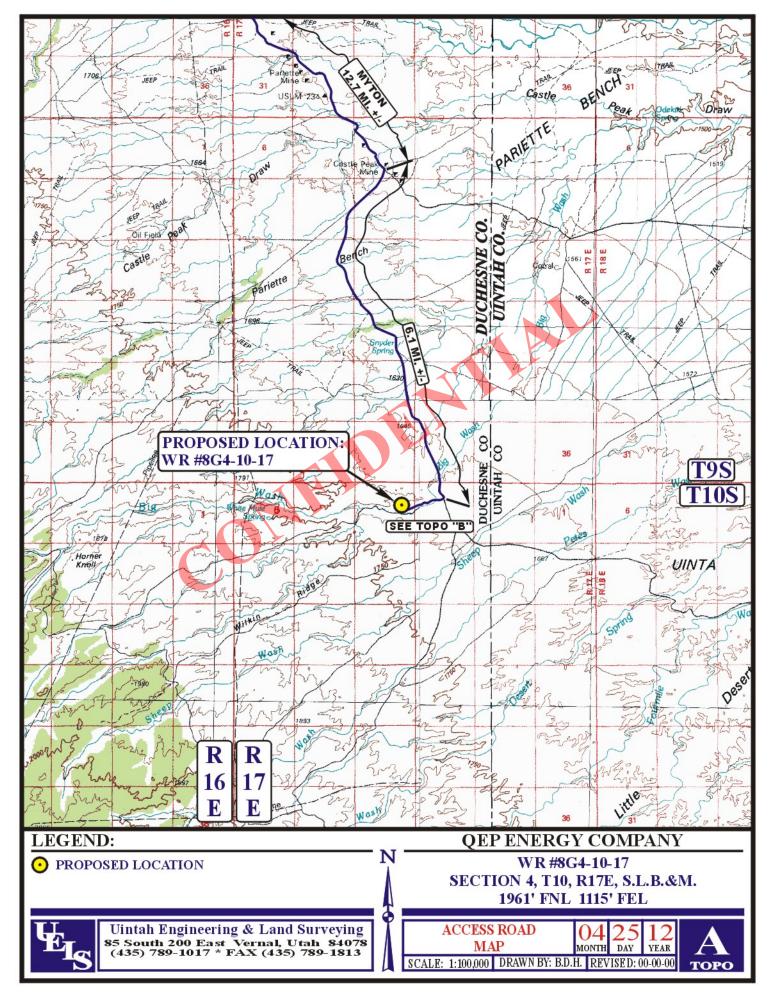


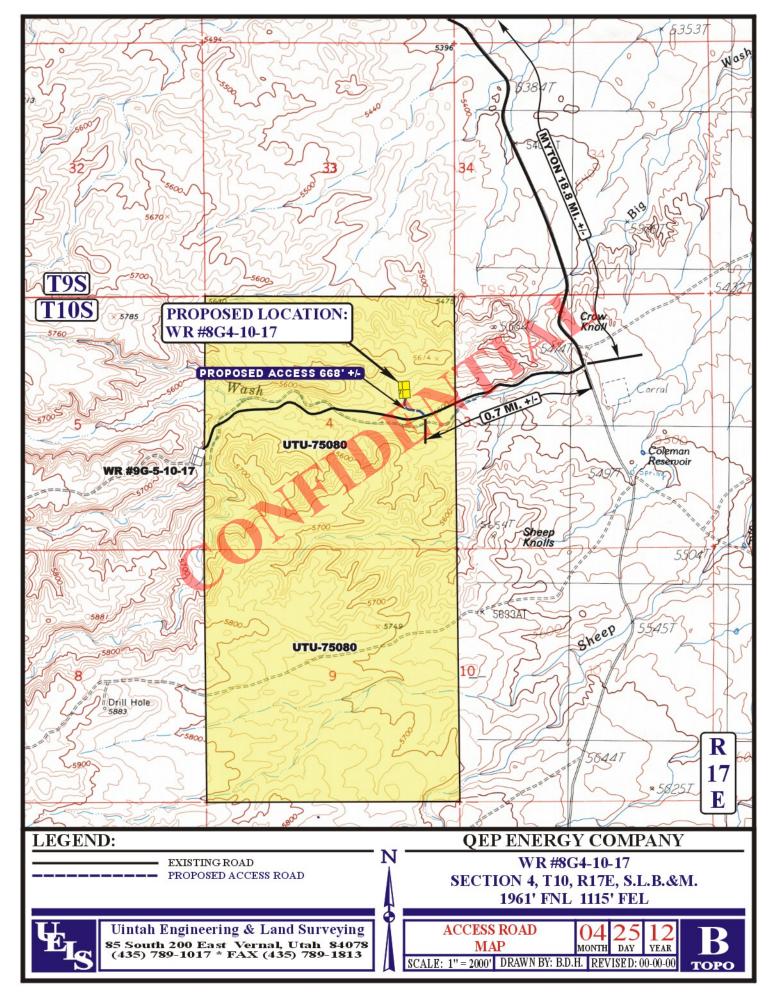


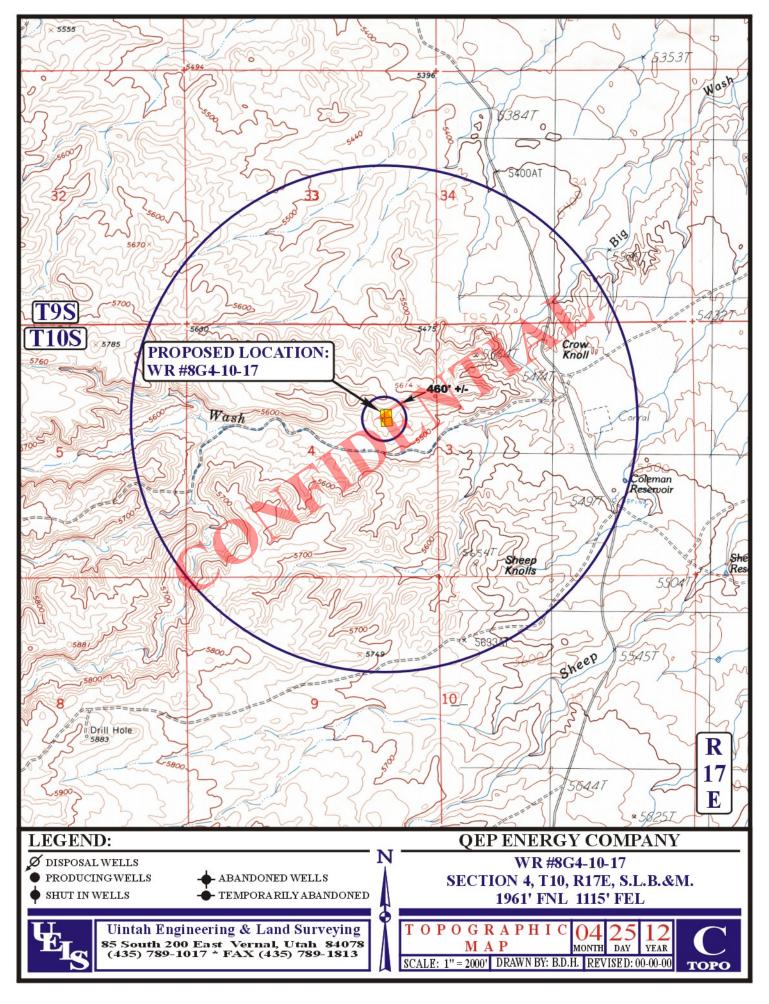
QEP ENERGY COMPANY WR #8G4-10-17 SECTION 4, T10S, R17E, S.L.B.&M.

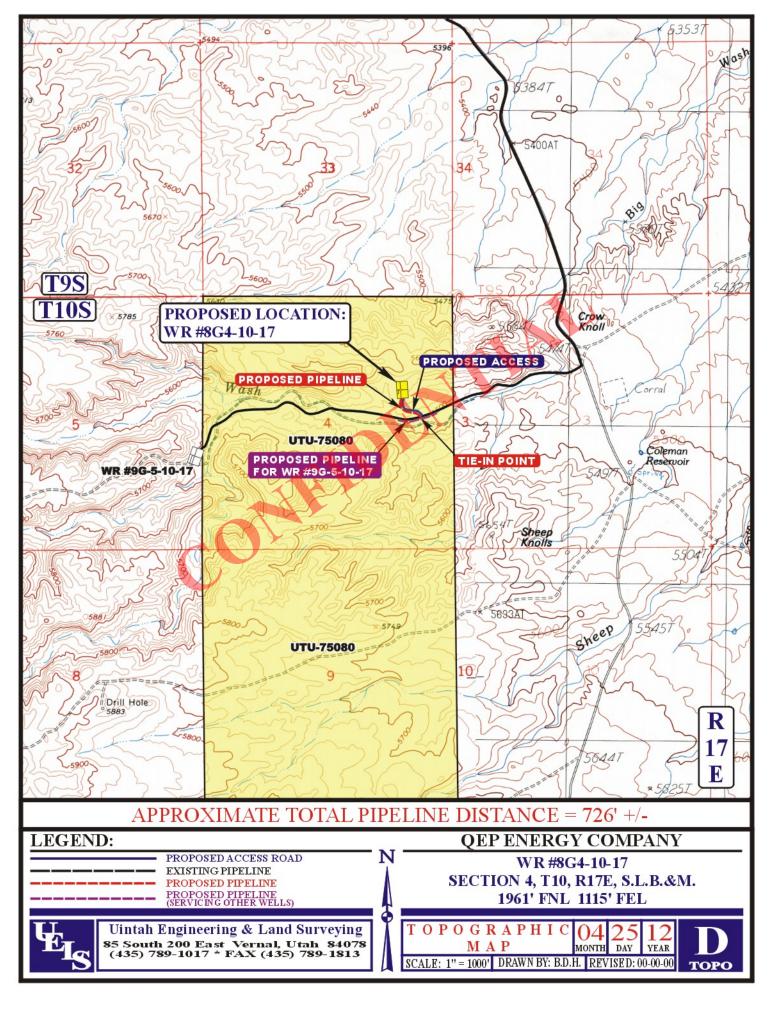
PROCEED IN A WESTERLY DIRECTION FROM MYTON, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 11.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 6.1 MILES TO THE JUNCTION OF THIS AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN WESTERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 0.7 MILES TO THE BEGINNING OF THE PROPOSED NORTHWEST; FOLLOW ACCESS TO THE ROAD **FLAGS** IN NORTHWESTERLY, THEN NORTHERLY DIRECTION APPROXIMATELY 668' TO THE PROPOSED LOCATION

TOTAL DISTANCE FROM MYTON, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 19.6 MILES.





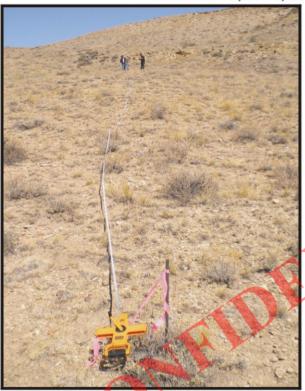




QEP ENERGY COMPANYREFERENCE MAP: AREA OF VEGETATION

WR #8G-4-10-17

LOCATED IN DUCHESNE COUNTY, UTAH **SECTION 4, T10S, R17E, S.L.B.&M.**



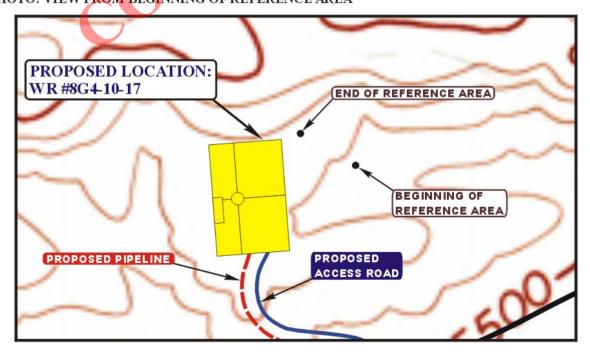
NOTE:

BEGINNING OF REFERENCE AREA NAD 83 Z12 UTM NORTHING: 14519223.800 NAD 83 Z12 UTM EASTING: 1919195.903 (NAD 83) LATITUDE: 39.975106 (NAD 83) LONGITUDE: -110.004911

END OF REFERENCE AREA

NAD 83 Z12 UTM NORTHING: 14519323.025 NAD 83 Z12 UTM EASTING: 1919022.010 (NAD 83) LATITUDE: 39.975383 (NAD 83) LONGITUDE: -110.005528

PHOTO: VIEW FROM BEGINNING OF REFERENCE AREA





Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 (435) 789-1017 * FAX (435) 789-1813

SCALE: 1" = 300'

06 12 12 MONTH DAY YEAR

TAKEN BY: C.R. DRAWN BY: J.L.G. REVISED: 00-00-00

REF.

Additional Operator Remarks

QEP Energy Company proposes to drill the WR 8G-4-10-17 and drill a horizontal oil well to test the Uteland Butte Member of the Green River Formation. If productive, casing will be run and the well completed. If dry, the well be plugged and abandoned as per BLM and State of Utah requirements.

See Onshore Oil & Gas Order No. 1

Please be advised that QEP Energy Company agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No.ESB000024. The principal is QEP Energy Company via surety as consent as provided for the 43 CFR 3104.2.

Information for Dual Laterals

Surface Location

1961' FNL, 1115' FEL, SENE, Section 4, T10S, R17E, Lease Number UTU-75080

Lateral 1

1300' FNL, 1300' FWL, NENE, Section 9, T10S, R17E, Lease Number UTU-75080 4609.20 Lateral Leg Length @ 182.28 Azimuth (See Attached Drilling Plans) TD: 9,742' MD

QEP ENERGY COMPANY WR 8G-4-10-17 SENE, SECTION 4, T10S, R17E DUCHESNE COUNTY, UT LEASE # UTU-75080

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the WR 8G-4-10-17 on June 7, 2012. Weather conditions were sunny at the time of the onsite. In attendance at the inspection were the following individuals:

Kevin Sadlier Bureau of Land Management Bureau of Land Management

Jan Nelson

Stephanie Tomkinson

Valyn Davis

Amanda Taylor

Eric Wickersham

QEP Energy Company

Cody Rich Uintah Engineering & Land Surveying

1. Existing Roads:

See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.

The proposed well site is located approximately 20 miles southeast of Myton, Utah.

-See attached TOPO Map "A".

Existing roads will be upgraded, maintained and repaired as necessary.

2. Planned Access Roads:

An offlease right-of-way is not required. The entire well pad and access road are located within the Scylla Unit.

There will be a new access road approximately 668' in length, 30' in width, containing approximately .460 acres.

New access roads on BLM surface will be crowned (2 to 3%), ditched, and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Any additional disturbance required due to intersections or sharp curves will be discussed at the on-site and approved by the State.

Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Surface disturbance and vehicular traffic will be limited to the approved location and access route or, as proposed by the Operator.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards.

If culverts are needed, the location and size of the culverts will be proposed during the on-site. The operator will clean and maintain approved culverts as needed.

All drainage ditches and culverts will be kept clear and free-flowing and will be maintained according to original construction standards.

The access road disturbed area will be kept free of trash during operations. All traffic will be confined to the approved road running surface. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause excess siltation or accumulation of debris in the drainage nor shall the drainage be blocked by the roadbed.

Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, the holes shall be filled in and detours around the holes avoided.

When snow is removed from the road during the winter months, the snow should be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

Refer to Topo Map B for the location of the proposed access

3. Location of Existing Wells Within a 1-Mile Radius:

A map will be provided with the site-specific APD showing the location of existing wells within a one mile radius.

Please refer to Topo map C

4. Location of Existing and Proposed Facilities:

The following guidelines will apply if the well is productive.

A containment dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks). These dikes will be constructed of compacted impervious subsoil; hold 110% of the capacity of the largest tank; and, be independent of the back cut. If a Spill Prevention, Control, and Countermeasure (SPCC) Plan is required by the Environmental Protection Agency, the containment dike may be expanded to meet SPCC requirements with approval by the BLM/VFO AO. The specific APD will address additional capacity if such is needed due to environmental concerns. The use of topsoil for the construction of dikes will not be allowed.

All loading lines will be placed inside the berm surrounding the tank batteries.

All permanent (on site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a color approved by the BLM.

It was determined on the onsite by the BLM VFO/AO that the facilities will be painted Covert Green.

Surface gas pipelines will be constructed in accordance with the following guidance:

GAS SALES LINE: The pipeline will be unpainted steel, 4" inside diameter, welded, schedule # 20 or greater surface line. The pipeline will be 726' in total length, containing approximately .500 acres. The pipeline will be strung along the proposed pipeline route and welded into place. The pipeline will tie into our proposed pipe line for the WR 9G-5-10-17, the tie-in point is located in Sec. 4, T10S, R17E.

FUEL GAS LINE: The pipeline will be a 2" inside diameter, poly pipe with a rating of 160 psi or greater. The line will be laid adjacent to the gas sales line following the line to location.

Surface Pipelines

The proposed surface pipeline will be constructed utilizing existing disturbed areas to minimize surface disturbance. No construction activities will be allowed outside of the proposed pipeline.

Prior to construction, the Permittee will develop a plan of installation to minimize surface disturbance. Pipe will be strung along the pipeline route with either a flatbed trailer and rubber tired backhoe or a tracked typed side boom. Where surface conditions do not allow the pipe to be strung using conventional methods, the Permittee will utilize pull sections to run the fabricated pipe through the area from central staging areas along the pipeline route.

Upon completion of stringing activities the Permittee will fabricate the pipeline on wooden skids adjacent to the centerline of the pipeline route using truck mounted welding machines. All fabricated piping will be lowered off of the wooden skids and placed along the centerline. Upon completion of all activities, the wooden skids will be removed from the pipeline route using a flatbed truck or flatbed truck and trailer.

When the surface terrain prohibits the Permittee from safely installing the pipeline along the pipeline route, grading of the route will be required. Prior to installing the pipeline in these areas a plan will be developed to safely install the pipeline

while minimizing grading activities and surface disturbances. Additionally, erosion control Best Management Practices will be installed as needed prior to the start of any grading activities. Surface grading will be limited to what is needed to safely install the pipeline. Track type bulldozers and track type backhoes will be utilized for grading activities.

Upon completion of the pipeline installation, the pipeline route will be restored to the pre-disturbance surface contours.

5. <u>Location and Type of Water Supply:</u>

Fresh water will be obtained from Wonsits Valley water right # 49-251 (which was filed on May 7, 1964,) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System, to supply fresh water for drilling purposes. Fresh water may also be obtained from Neil Moon Pond water right #43-11787, or Myton City Water, Myton, Utah

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids including salts and chemicals will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be used at the next drill site or will be removed and disposed of at an approved waste disposal facility within 6 months after drilling is terminated. Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Unless specified in the site specific APD, the reserve pit will be constructed on the location and will not be located within natural drainages, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

It was determined at the on-site inspection that a pit liner is necessary; the reserve pit will be lined with a synthetic reinforced liner, a minimum of 20 millimeters thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap will be disposed of in the pit.

Reserve pit leaks are considered an undesirable event and will be orally reported to the AO.

Disposal of Produced Water:

After first production, produced wastewater will be confined to the approved pit or storage tank for a period not to exceed 90 days. During the 90 day period, in accordance with Onshore Order # 7, all produced water will be contained in tanks on location.

After the 90 day period, the produced water will be contained in tanks on location and then hauled by truck to the following pre-approved disposal site:

West End Disposal located in the NESE, Section 28, T7S, R22E, NBE 12 SWD-10-9-23 located in the NWSW, Section 10, 9S, 23E, Lapoint Recycle & Storage located in Sec. 12, T5S, R19E, Uintah County, UT or Western Water Solutions- Sand Pass, located in Sec. 9 &10, T4S, R1W.

Produced water, oil, and other byproducts will not be applied to roads or well pads for control of dust or weeds. The dumping of produced fluids on roads, well sites, or other areas will not be allowed.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site. The spills will be reported to the AO and other authorities as appropriate.

A chemical porta-toilet will be furnished with the drilling rig. The chemical portatoilet wastes will be hauled to Ashley Valley Sewer and Water System for disposal.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. Trash will not be burned on location. All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig. All trash and waste material will be hauled to the Uintah County Landfill.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of wells. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of wells within these areas. Specific APD's shall address any modifications from this policy.

8. Ancillary Facilities:

This will be an independent well location. Product will be contained in two 500 bbl tanks and then transported from location to delivery site.

A suitable muffler will be installed on pumping unit to help reduce noise control.

9. Well Site Layout:

A Location Layout Diagram describing drill pad cross-sections, cuts and fills, and locations of mud tanks, reserve pits, flare pit or flare box, pipe racks, trailer parking, spoil dirt stockpile(s), and the surface material stockpile(s) will be included with the site specific APD.

Please see the attached diagram rig orientation, parking areas, and access roads, as well as the location of the following:

The reserve pit.

The stockpiled topsoil will not be used for facility berms. All brush removed from the well pad during construction will be stockpiled with the topsoil.

The flare pit or flare box will be located downwind from the prevailing wind direction.

Any drainage that crosses the well location will be diverted around the location by using ditches, water diversion drains or berms. If deemed necessary at the onsite, erosion drains may be installed to contain sediments that could be produced from access roads and well locations.

10. Fencing Requirements:

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched using a stretching device before it is attached to corner posts.

The reserve pit will be fenced on three (3) sides during drilling operations. The fourth side will be put in place when the rig moves off location. The pit will be fenced and maintained until it is backfilled. If drilling operations does not commence within 3 days, the fourth side of the fence will be installed.

11. Reclamation Plan:

Reclamation will follow QEP Energy Company, Uinta Basin Division's Reclamation Plan, September 2009 (QEP Energy Plan) and the BLM Green River District Reclamation Guidelines.

All trash and debris will be removed from the disturbed area.

The disturbed area will be backfilled with subsoil.

Topsoil will be spread to an even, appropriate depth and disced if needed.

Water courses and drainages will be restored.

Erosion control devices will be installed where needed.

Seeding will be done in the fall, prior to ground freeze up. Seed mix will be submitted to a BLM AO for approval prior to seeding.

Monitoring and reporting will be conducted as stated in QEP Energy Company's Reclamation Plan. Weed control will be conducted as stated in QEP Energy Company's Reclamation Plan.

A reference site and weed data sheet have been established and are included in this application. Please see attached Weed Data Sheet.

Dry Hole/Abandoned Location:

On lands administered by the BLM abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions may include the reestablishment of irrigation systems; reestablishment of appropriate soil conditions; and, the reestablishment of vegetation as specified.

All disturbed surfaces will be recontoured to approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment.

At final abandonment, the Operator will cap the casing with a metal plate a minimum of 0.25 inch thick. The cap will be welded in place and the well location and identity will be permanently inscribed on the cap. The cap will be constructed with a weep hole. The depth of the permanent cap will be determined at the time of final abandonment. Long-term reclamation will then be applied and will follow the reclamation process described in this plan. When reclamation is deemed successful by the Operator and the BLM, the Operator will request a bond release.

12. Surface Ownership:

The well pad and access road are located on lands owned by:

Bureau of Land Management 170 South 500 East Vernal, UT 84078

13. Other Information:

Drilling rigs and/or equipment used during drilling operations will not be stacked or stored on Federal lands or State administered lands after the conclusion of drilling operations or at any other time without authorization by the BLM Authorized Officer. If BLM authorization is obtained, such storage is only a temporary measure.

A Class III archeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted on May 23, 2012, **State of Utah Antiquities Report U-12-MQ-0366b** by Montgomery Archaeology Consultants. Cultural resource clearance has been recommended for this project.

A paleontological survey was conducted by Intermountain Paleo Consulting. A copy of this report was submitted on June 1, 2012, **Report No. IPC 12-83** by Stephen D. Sandau. Due to the number of fossils found during this survey, it is recommended that a permitted paleontologist be present to monitor the construction process of the well pad, access road and pipeline. QEP Energy Company will provide paleo monitor for this project.

Per the onsite meeting on June 7, 2012, the following items were requested/discussed.

There is 4" topsoil.

Lessee's or Operator's Representative & Certification:

Valyn Davis Regulatory Affairs Analyst QEP Energy Company 11002 East 17500 South Vernal, UT 84078 (435) 781-4369

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

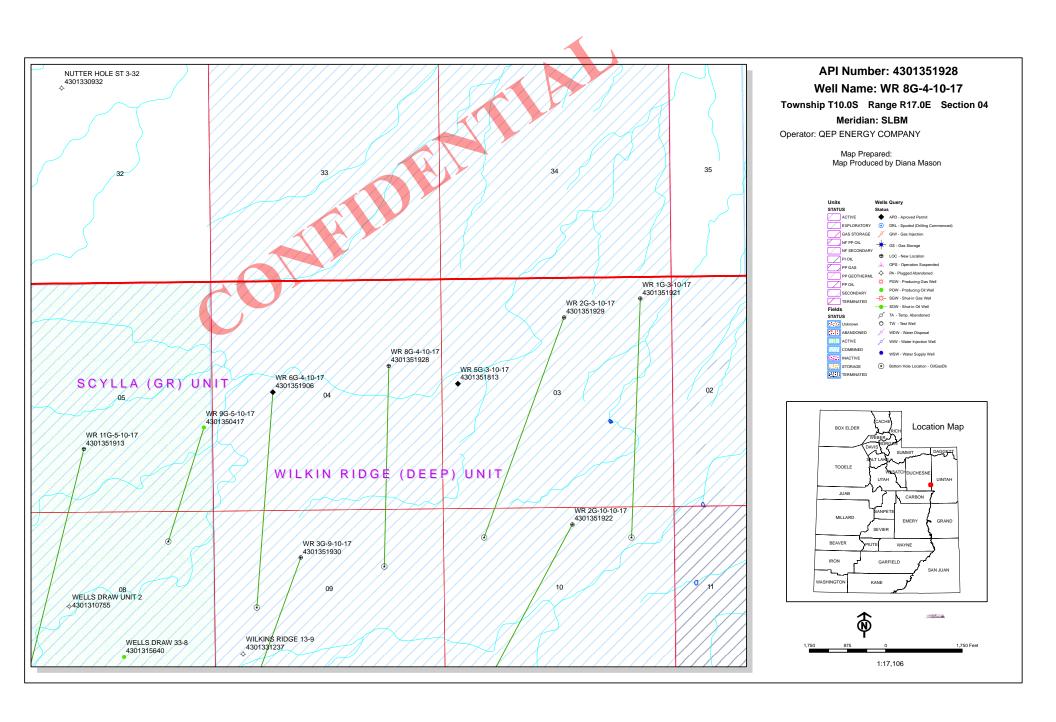
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

QEP Energy Company is considered to be the operator of the subject well. QEP Energy Company agrees to be responsible under terms and conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104.2 for lease activities is being provided by Bond No. ESB000024

I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that I have full knowledge of the State and Federal laws applicable to this operations; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Valen War	12/12/2012
Valyn Davis	Date



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT - 922)

December 20, 2012

Memorandum

To: Assistant District Manager Minerals, Vernal District

Michael Coulthard, Petroleum Engineer From:

2012 Plan of Development Scylla Unit, Subject:

Duchesne County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2012 within the Scylla Unit, Duchesne County, Utah

API # WELL NAME LOCATION

(Proposed PZ GREEN RIVER)

43-013-51913 WR 11G-5-10-17 Sec 05 T10S R17E 1500 FSL 2350 FWL Lateral 1 Sec 08 T10S R17E 0760 FSL 0760 FWL 43-013-51921 WR 1G-3-10-17 Sec 03 T10S R17E 0500 FNL 0700 FEL Lateral 1 Sec 10 T10S R17E 0700 FNL 1000 FEL 43-013-51922 WR 2G-10-10-17 Sec 10 T10S R17E 0385 FNL 2350 FEL Lateral 1 Sec 10 T10S R17E 0660 FSL 0660 FWL 43-013-51928 WR 8G-4-10-17 Sec 04 T10S R17E 1961 FNL 1115 FEL Lateral 1 Sec 09 T10S R17E 1300 FNL 1300 FEL 43-013-51929 WR 2G-3-10-17 Sec 03 T10S R17E 0900 FNL 2450 FEL Lateral 1 Sec 10 T10S R17E 0660 FNL 1000 FWL 43-013-51930 WR 3G-9-10-17 Sec 09 T10S R17E 1070 FNL 2029 FWL Lateral 1 Sec 09 T10S R17E 0660 FSL 0660 FWL

This office has no objection to permitting the wells at this time.

Michael L. Coulthard

Digitally signed by Michael L. Coulthard

Discra-Michael L. Coulthard, o-Bureau of Land Management, ou-Branch of Minerals, email-Michael_Coulthard@blm.gov, c=US Date: 2012.12.20 102:145-0700'

bcc: File - Scylla Unit

Division of Oil Gas and Mining

Central Files
Agr. Sec. Chron
Fluid Chron

MCoulthard:mc:12-20-12



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 12/18/2012 API NO. ASSIGNED: 43013519280000

WELL NAME: WR 8G-4-10-17

OPERATOR: QEP ENERGY COMPANY (N3700) PHONE NUMBER: 435 781-4369

CONTACT: Valyn Davis

PROPOSED LOCATION: SENE 04 100S 170E **Permit Tech Review:**

> **SURFACE: 1961 FNL 1115 FEL Engineering Review:**

> **BOTTOM:** 1300 FNL 1300 FEL Geology Review:

> **COUNTY: DUCHESNE**

LATITUDE: 39.97474 LONGITUDE: -110.00642 UTM SURF EASTINGS: 584844.00 NORTHINGS: 4425427.00

Drilling Unit

Siting:

FIELD NAME: UNDESIGNATED LEASE TYPE: 1 - Federal

LEASE NUMBER: UTU75080 PROPOSED PRODUCING FORMATION(S): UTELAND BUTTE SURFACE OWNER: 1 - Federal **COALBED METHANE: NO**

RECEIVED AND/OR REVIEWED:

Oil Shale 190-5

Oil Shale 190-13

Fee Surface Agreement

LOCATION AND SITING: ✓ PLAT R649-2-3.

Unit: SCYLLA (GR) Bond: FEDERAL - ESB000024

Potash R649-3-2. General

Oil Shale 190-3 R649-3-3. Exception

Board Cause No: R649-3-2 Water Permit: 49-251/49-2153

Effective Date: RDCC Review:

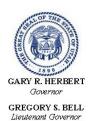
Intent to Commingle R649-3-11. Directional Drill

Commingling Approved

Comments: Presite Completed

Stipulations:

4 - Federal Approval - dmason 23 - Spacing - dmason 27 - Other - bhill



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: WR 8G-4-10-17 API Well Number: 43013519280000

Lease Number: UTU75080 Surface Owner: FEDERAL Approval Date: 12/27/2012

Issued to:

QEP ENERGY COMPANY, 11002 East 17500 South, Vernal, Ut 84078

Authority:

Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the UTELAND BUTTE Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

In accordance with Utah Admin. R.649-3-21, the operator shall submit a complete

angular deviation and directional survey report to the Division within 30 days following completion of the well.

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well - contact Carol Daniels at 801-538-5284

(please leave a voicemail message if not available)

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website

at http://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
 - Requests to Change Plans (Form 9) due prior to implementation
 - Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
 - Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers Associate Director, Oil & Gas Sundry Number: 46186 API Well Number: 43013519280000

STATE OF UTAH		FORM 9	
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU75080
SUNDRY NOTICES AND REPORTS ON WELLS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		7.UNIT or CA AGREEMENT NAME: SCYLLA (GR)	
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: WR 8G-4-10-17
2. NAME OF OPERATOR: QEP ENERGY COMPANY			9. API NUMBER: 43013519280000
3. ADDRESS OF OPERATOR: 11002 East 17500 South		PHONE NUMBER: 308-3068 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE:		COUNTY: DUCHESNE	
1961 FNL 1115 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: SENE Section: 04 Township: 10.0S Range: 17.0E Meridian: S		STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		
QEP ENERGY COMPA	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all ANY HEREBY REQUESTS A ONE APD ON THE ABOVE CAPTIONE	YEAR EXTENSION FOR	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL ✓ APD EXTENSION OTHER: Depths, volumes, etc. Approved by the Utah Division of Oil, Gas and Mining Date: December 30, 2013 By:
NAME (PLEASE PRINT) Valyn Davis	PHONE NUMBE 435 781-4369	R TITLE Regulatory Affairs Analyst	
SIGNATURE N/A		DATE 12/24/2013	

Sundry Number: 46186 API Well Number: 43013519280000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013519280000

API: 43013519280000 Well Name: WR 8G-4-10-17

Location: 1961 FNL 1115 FEL QTR SENE SEC 04 TWNP 100S RNG 170E MER S

Company Permit Issued to: QEP ENERGY COMPANY

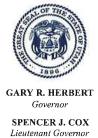
Date Original Permit Issued: 12/27/2012

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

 If located on private land, has the ownership changed, if so, has the server in the ser	urface agreement been updated? 🔵
Have any wells been drilled in the vicinity of the proposed well which requirements for this location? Yes No	would affect the spacing or siting
Has there been any unit or other agreements put in place that could a proposed well? Yes No	ffect the permitting or operation of this
Have there been any changes to the access route including ownership proposed location? Yes No	o, or rightof- way, which could affect the
• Has the approved source of water for drilling changed? Yes	No
Have there been any physical changes to the surface location or access plans from what was discussed at the onsite evaluation? Yes	
• Is bonding still in place, which covers this proposed well? Yes) No
nature: Valvn Davis Date: 12/24/2013	

Sig

Title: Regulatory Affairs Analyst Representing: QEP ENERGY COMPANY



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

December 18, 2014

JOHN R. BAZA Division Director

Valyn Davis **OEP Energy Company** 11002 E 17500 S Vernal, UT 84087

Re: APDs Rescinded for QEP Energy Company, Uintah and Duchesne County

Dear Ms. Davis:

Enclosed find the list of APDs that you asked to be rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Environmental Scientist

dasm

cc: Well File

Bureau of Land Management, Vernal



43-047-52233- RW 11B4-25A

43-047-39807- FR 14P-17-14-20

43-013-51928- WR 8G-4-10-17

43-047-40470- RWS 4D-9-9-24

43-047-40471- NBZ 9D-30-8-24

43-047-40472- NBZ 11D-30-8-24

43-047-40473- NBZ 7D-30-8-24